Docket No.: ATMI-546 CIP I (7494)

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As the below-named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name.

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "NICKEL-COATED FREE-STANDING SILICON CARBIDE STRUCTURE FOR SENSING FLUORO OR HALOGEN SPECIES IN SEMICONDUCTOR PROCESSING SYSTEMS, AND PROCESSES OF MAKING AND USING SAME", the specification of which

SEMICONDUC	TRUCTURE FOR SENSING CTOR PROCESSING SYSTEM ecification of which		
(check one)		olication No. if applicable).	
•	nat I have reviewed and understa ims, as amended by any amendme		lentified specification,
_	ne duty to disclose information wh his application in accordance with		
application(s) for	foreign priority benefits under or patent or inventor's certificate listent or inventor's certificate havinged.	sted below and have also identif	fied below any foreign
Prior Foreign Ap	oplication(s)		Priority Claimed
(Number)	(Country)	(Day/Month/Year Filed)	yes no
application(s) lis not disclosed in 35, United State: 37, Code of Fe	ne benefit under Title 35, United Stated below and, insofar as the subject the prior United States application is Code, §112, I acknowledge the dederal Regulations, § 1.56(a) when the national or PCT international fit	ect matter of each of the claims in the manner provided by the fluty to disclose material informathich occurred between the fili	of this specification is first paragraph of Title tion as defined in Title
US 10/273,036	10/17/2002		ending

<u>US 10/273,036</u>	10/17/2002	Pending
(Application Number)	(Filing Date)	(Status-Patented, Pending, abandoned)
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I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith:

WILLIAM RYANN, REG. NO. 44,313 MARGARET CHAPPUIS, REG. NO. 45,735 STEVEN J. HULTQUIST, REG. NO. 28,021 MARIANNE FUIERER, REG. NO. 39,983 TRISTAN FUIERER, REG. NO. 52,926

All correspondence in connection with this application should be sent to:

WILLIAM RYANN ATMI, Inc. 7 Commerce Drive Danbury, CT 06810 Telephone: (203) 794-1100

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First In	ventor; FRANK DIMEO JR.
Inventor's Signature	Frank In Mary Date 2/8/04
Residence Address:	27 CROWS NEST LN 196- DANSUNT
Citizenship:	USA
Mailing Address: (if different from Residence Address)	Mne
Full Name of Second	Inventor: PHILIP S.H. CHEN
Inventor's Signature	Date 2/18/04
Residence Address:	26 Buad Dr. Bethel. < 7 06801
Citizenship:	U⊆ A
Mailing Address: (if different from Residence Address)	

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Full Name of Third In	eventor: ING-SHIN CHIEV
Inventor's Signature	
Residence Address:	6 STZZPY HOLOW DRIVE, PANBURY, CTOGOLO
Citizenship:	Taiwan
Mailing Address: (if different from Residence Address)	
Full Name of Fourth I	nventor: JEFFREY W. NEUNER
Inventor's Signature	Date 2-18.04
Residence Address:	141 Old Hawleyville Rd Bethel CT 06801
Citizenship:	USA
Mailing Address: (if different from Residence Address)	
Full Name of Fifth In	ventor: JAMES WELCH
Inventor's Signature	3 CANCASTER ROS NEW FARRERED, CT. OG ELD
Residence Address:	3 CANCASTER ROS NAN FARRERED, CT. OG OLS
Citizenship:	USA
Mailing Address: (if different from Residence Address)	